

MedPix

COW - Case of the Week

MedPix No: 5999 -

History Isotonic graphics: Age = 61 y.o.

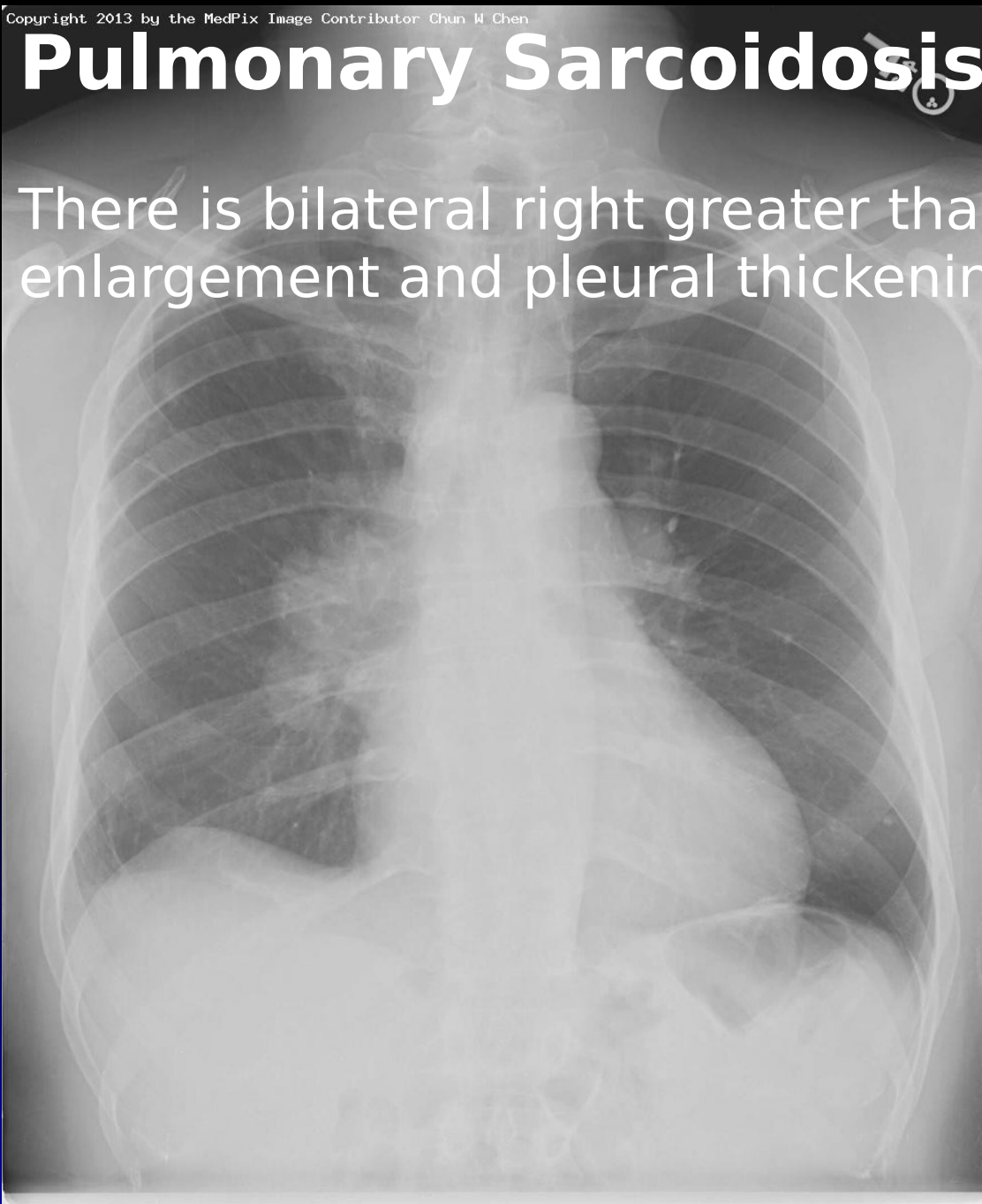
Gender = man

61 yo with history of dyspnea

MedPix No: 5999 - EXAM & LABS

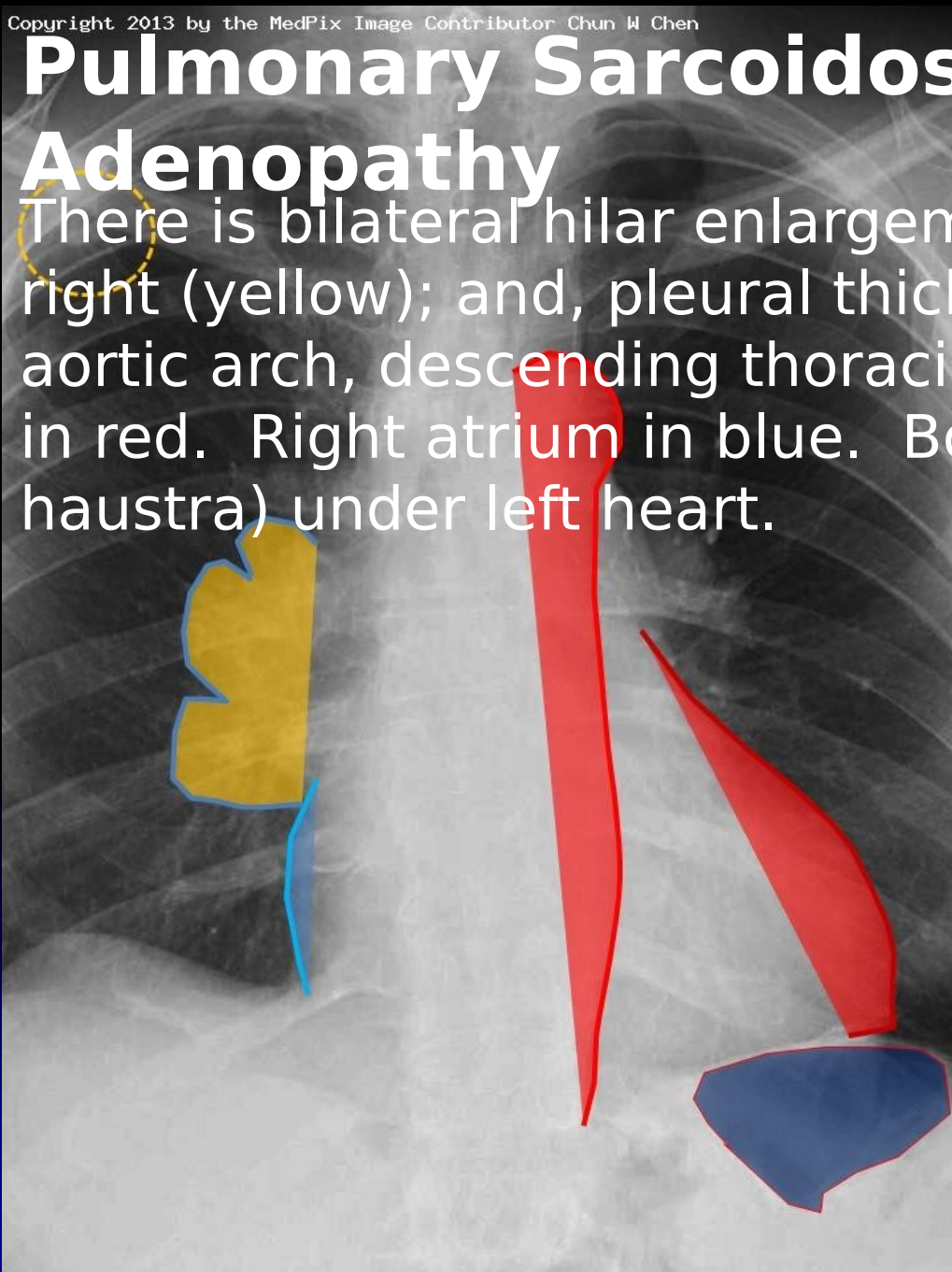
Pulmonary Sarcoidosis

There is bilateral right greater than left hilar enlargement and pleural thickening.



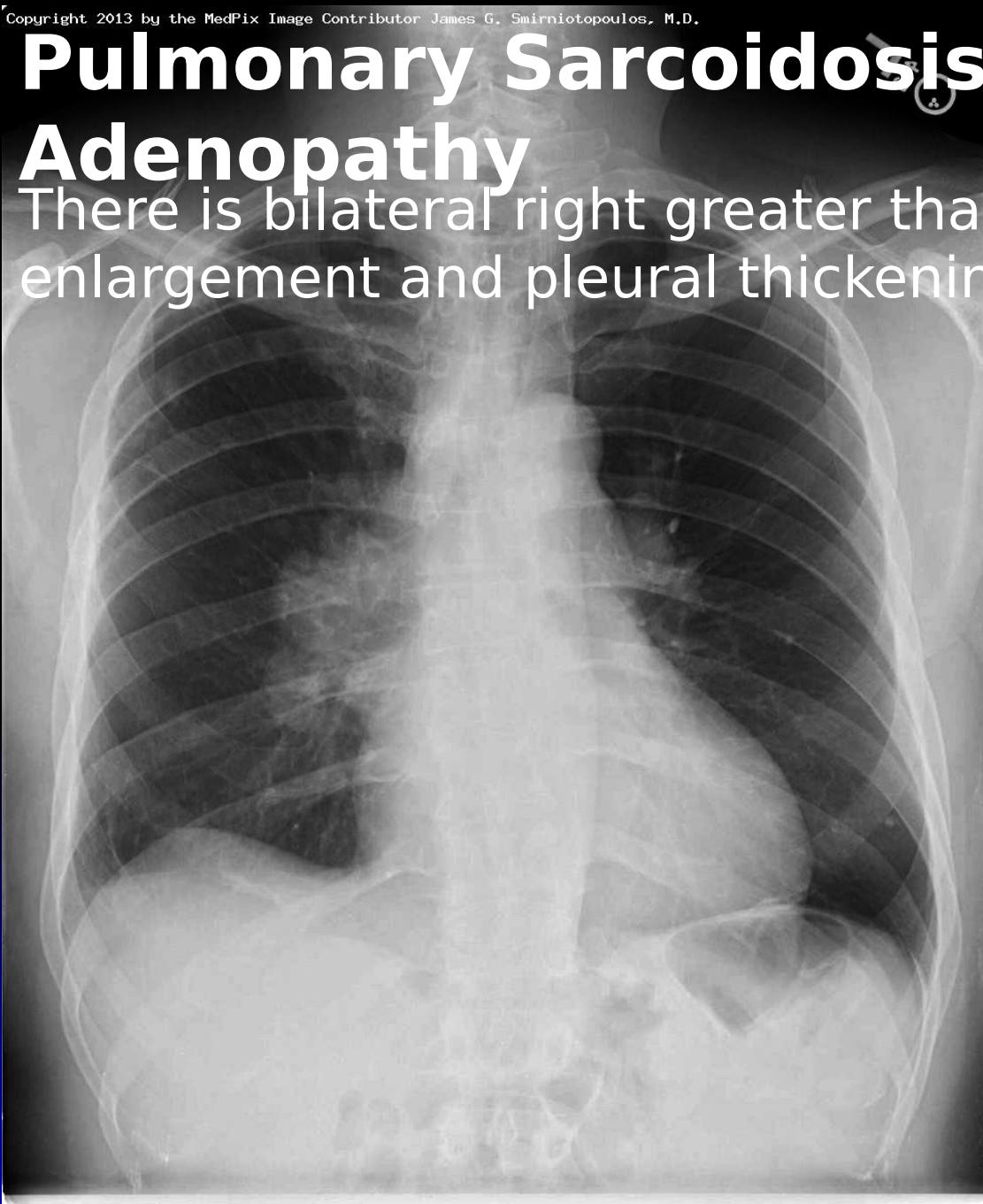
Pulmonary Sarcoidosis - Hilar Adenopathy

There is bilateral hilar enlargement - greater on the right (yellow); and, pleural thickening. Also labeled: aortic arch, descending thoracic aorta, and left ventricle in red. Right atrium in blue. Bowel gas (colon with haustra) under left heart.



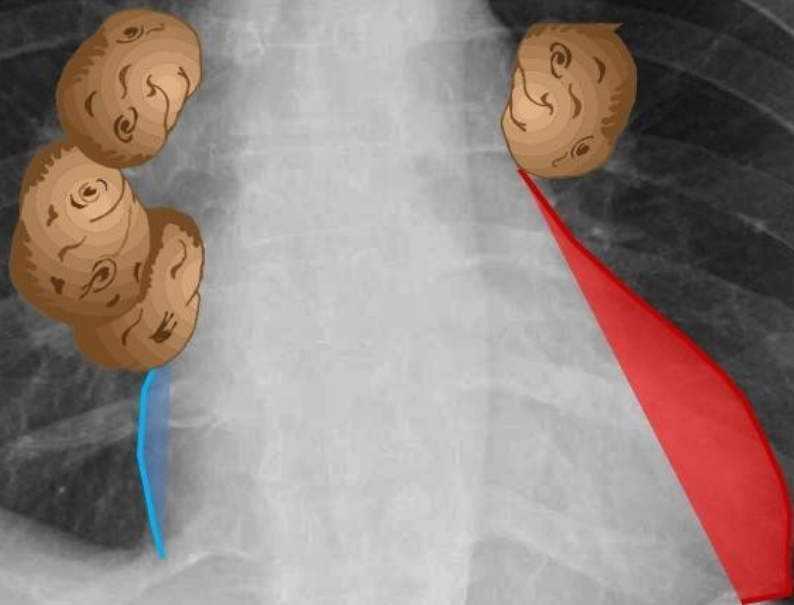
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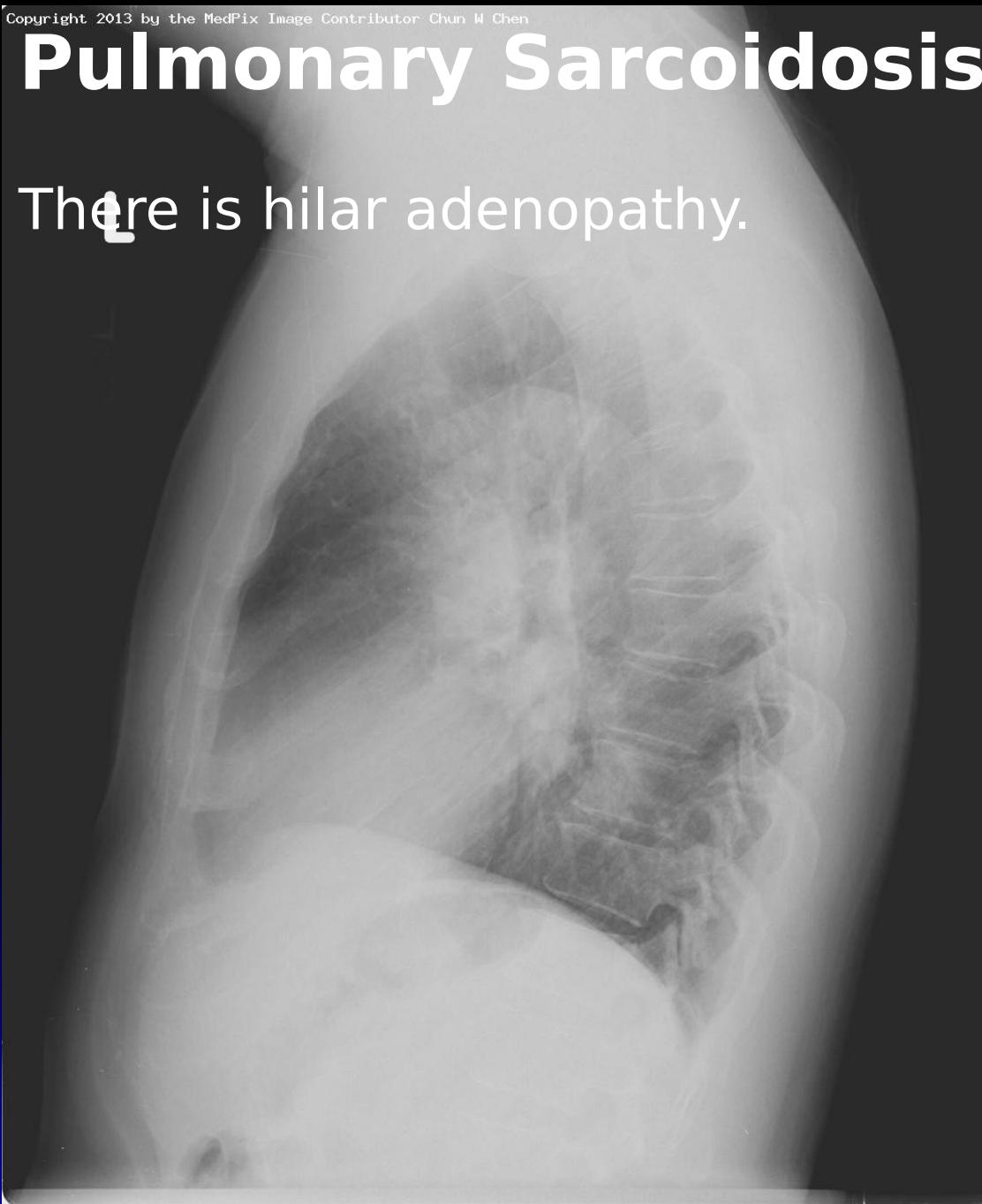
Pulmonary Sarcoidosis - Hilar Adenopathy

There is bilateral right greater than left hilar enlargement and pleural thickening. Notice how the bilateral hilar adenopathy resembles potatoes.



Pulmonary Sarcoidosis

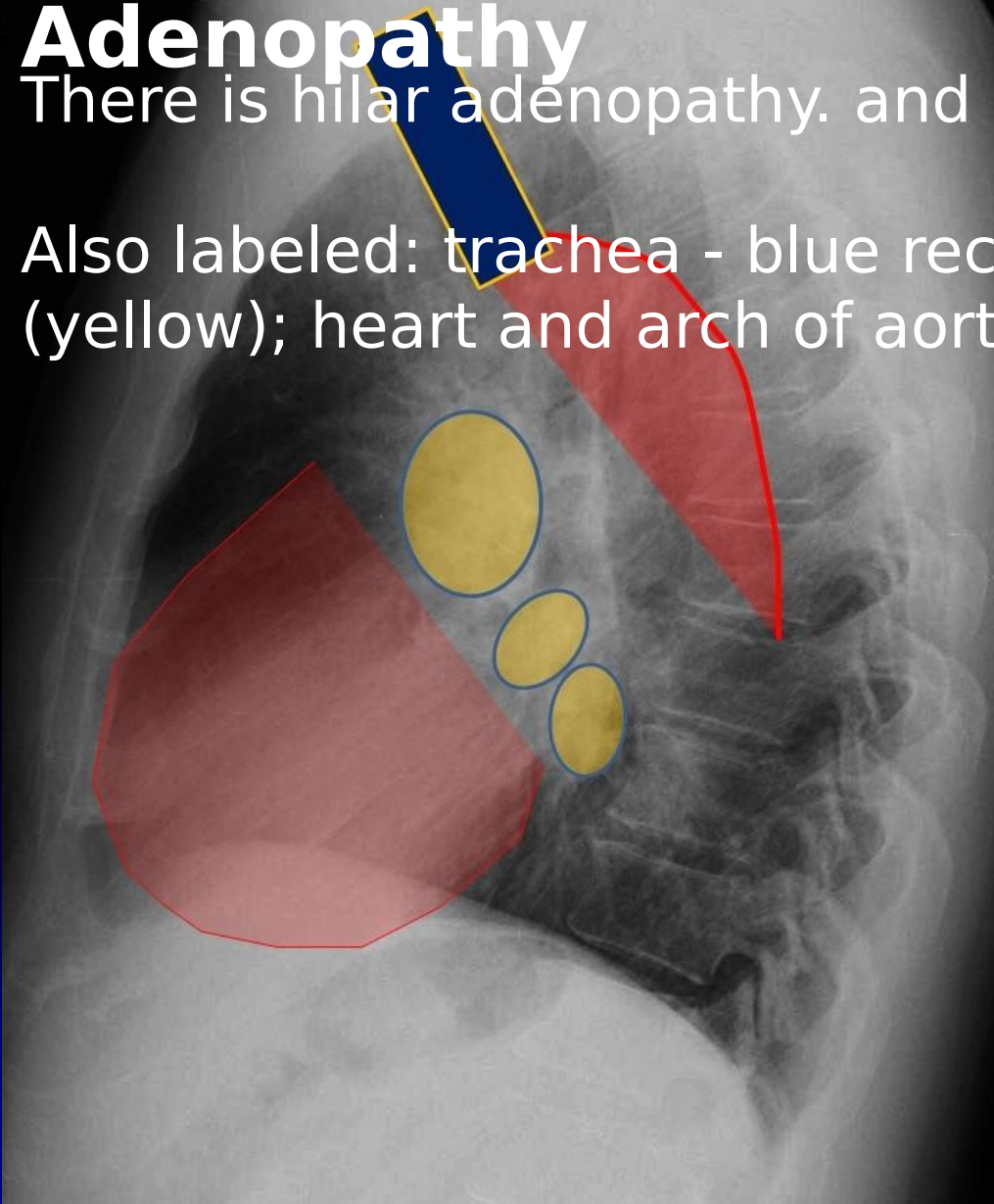
There is hilar adenopathy.



Pulmonary Sarcoidosis - Hilar Adenopathy

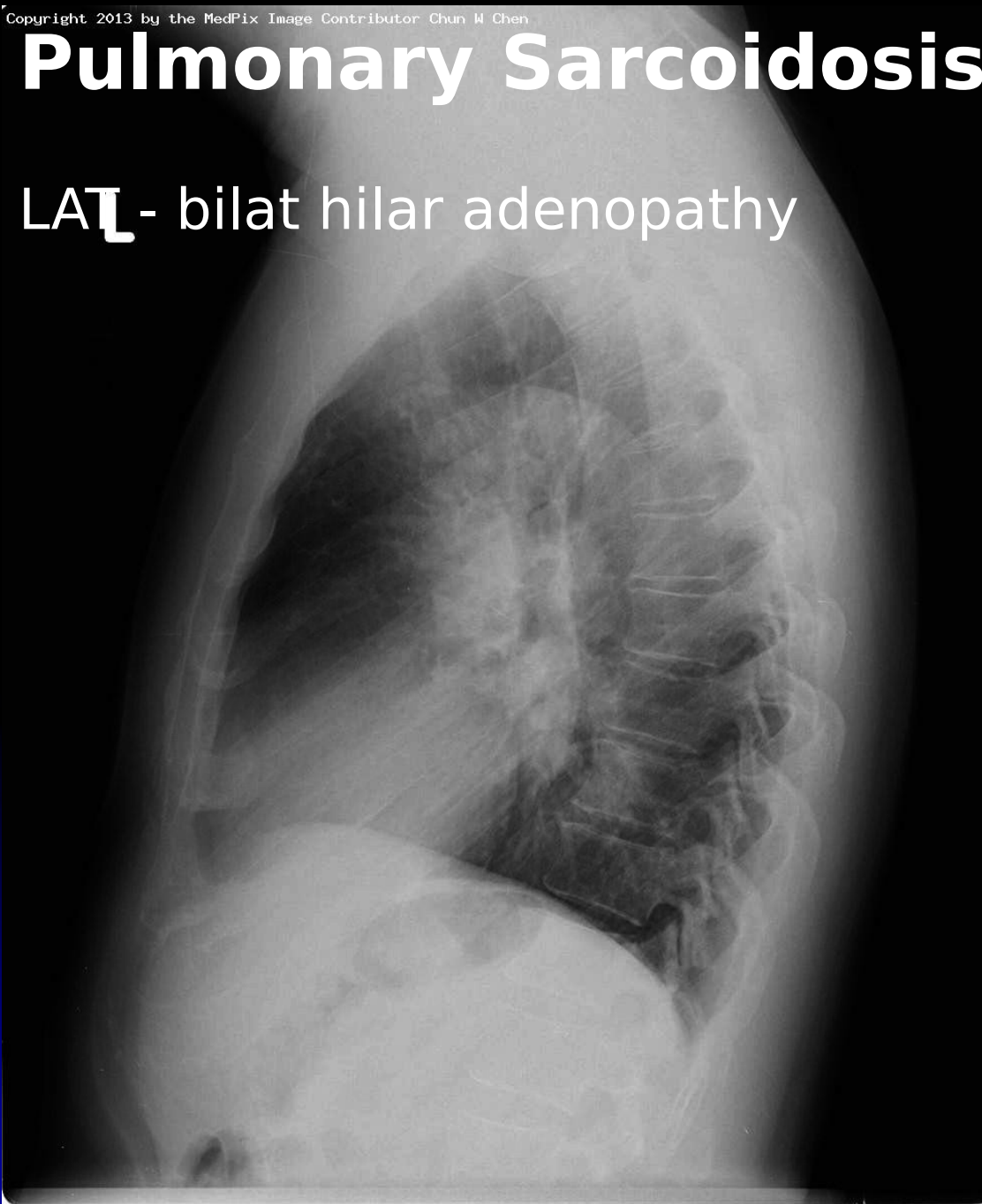
There is hilar adenopathy. and pleural thickening

Also labeled: trachea - blue rectangle, hilar lymph nodes (yellow); heart and arch of aorta (red).



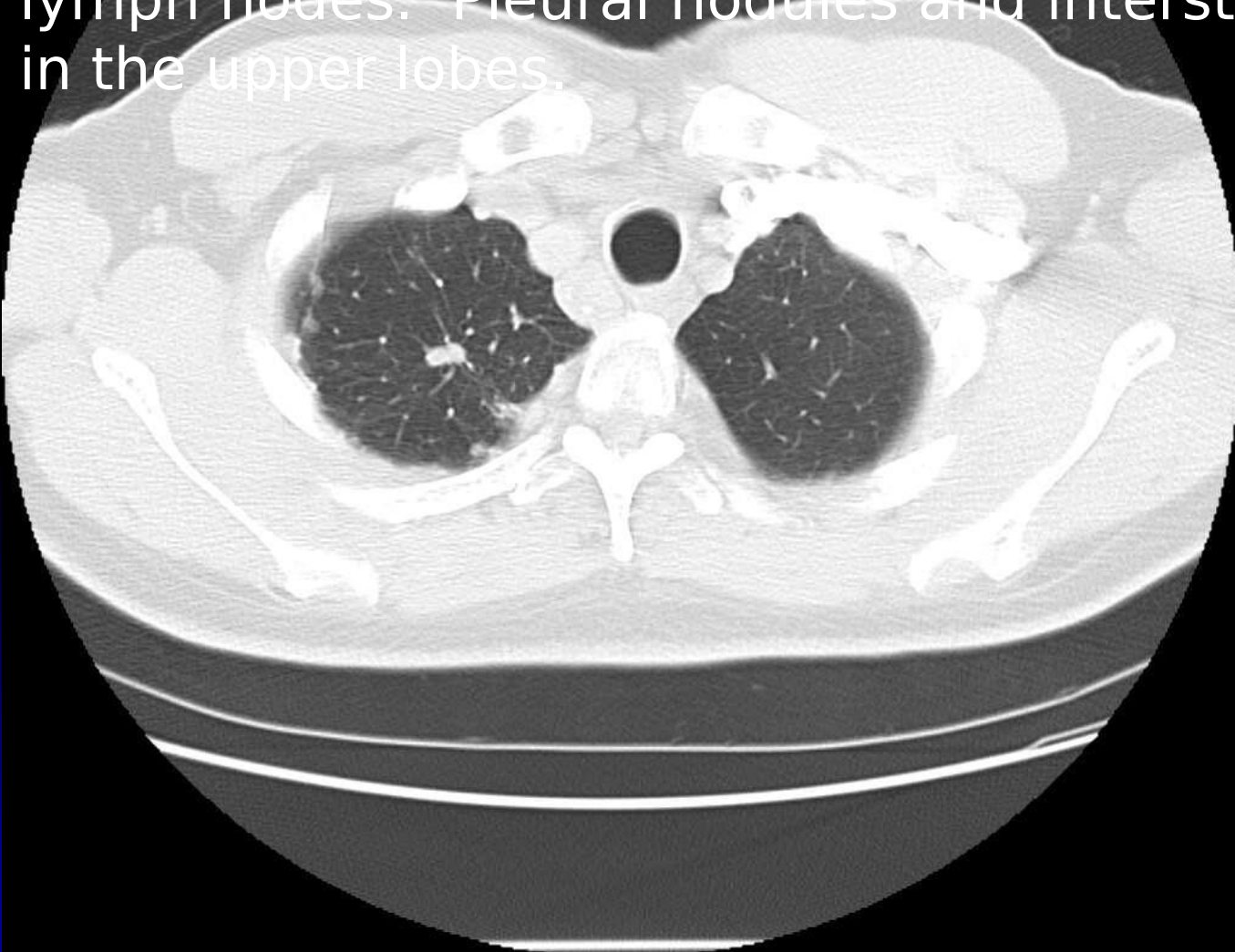
Pulmonary Sarcoidosis

LAT - bilat hilar adenopathy



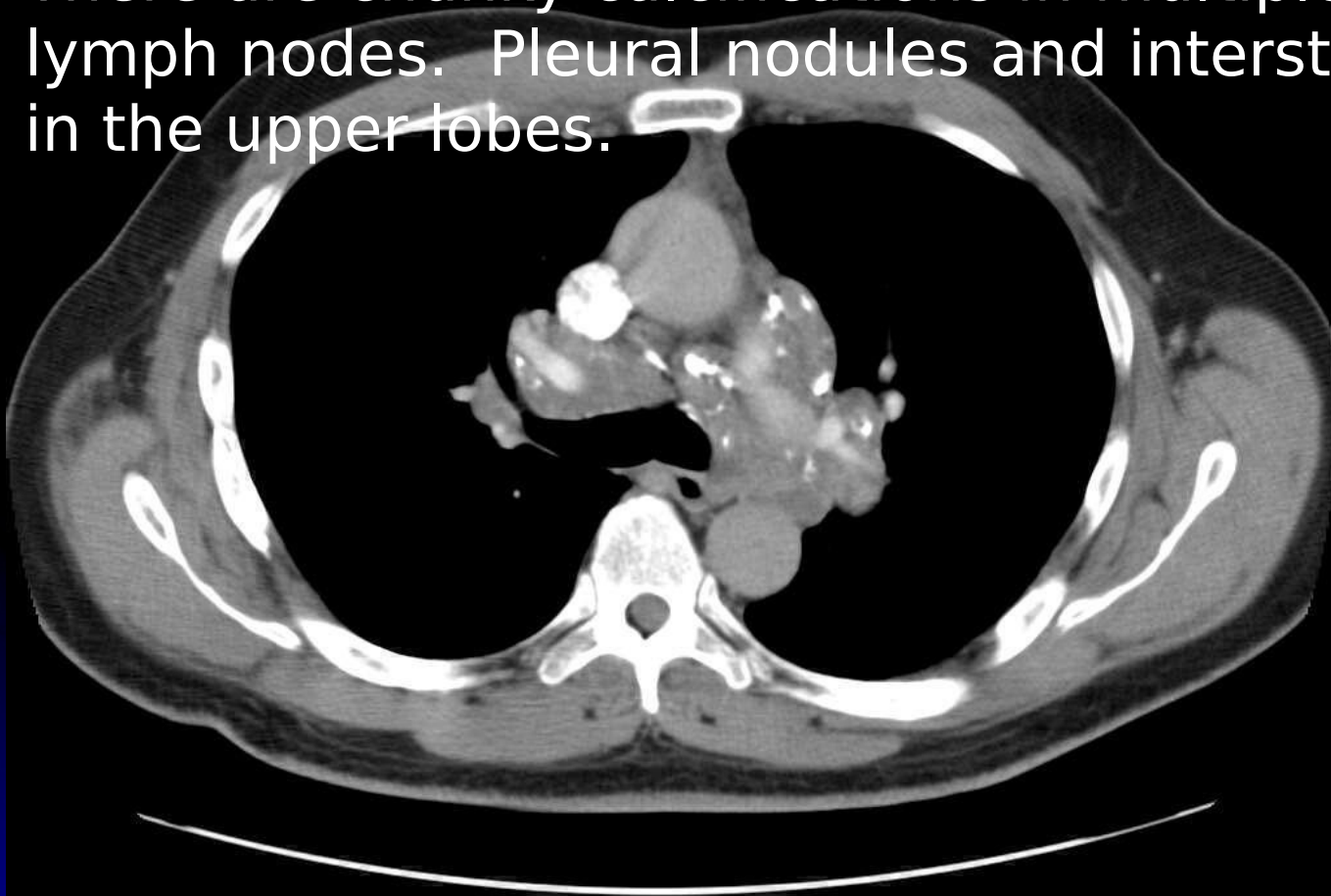
Pulmonary Sarcoidosis

There are chunky calcifications in multiple mediastinal lymph nodes. Pleural nodules and interstitial thickening in the upper lobes.



Pulmonary Sarcoidosis - Hilar Adenopathy

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Pulmonary Sarcoidosis - Hilar Adenopathy

Axial ct with contrast showing muliple hilar and mediastinal lymph nodes (LN)

Also labeled: Arrow - air in esophagus

AAo - Ascending aorta

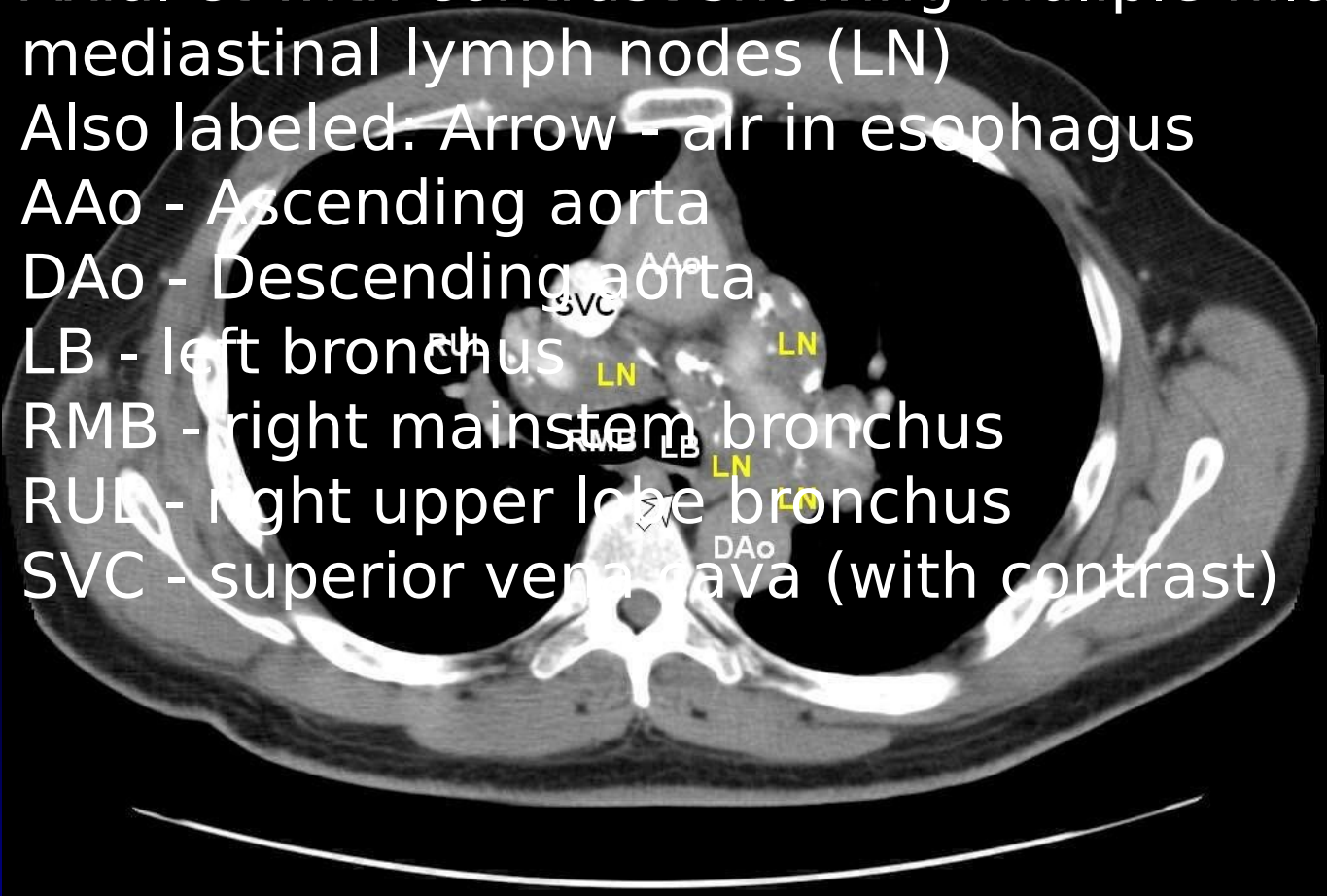
DAo - Descending aorta

LB - left bronchus

RMB - right mainstem bronchus

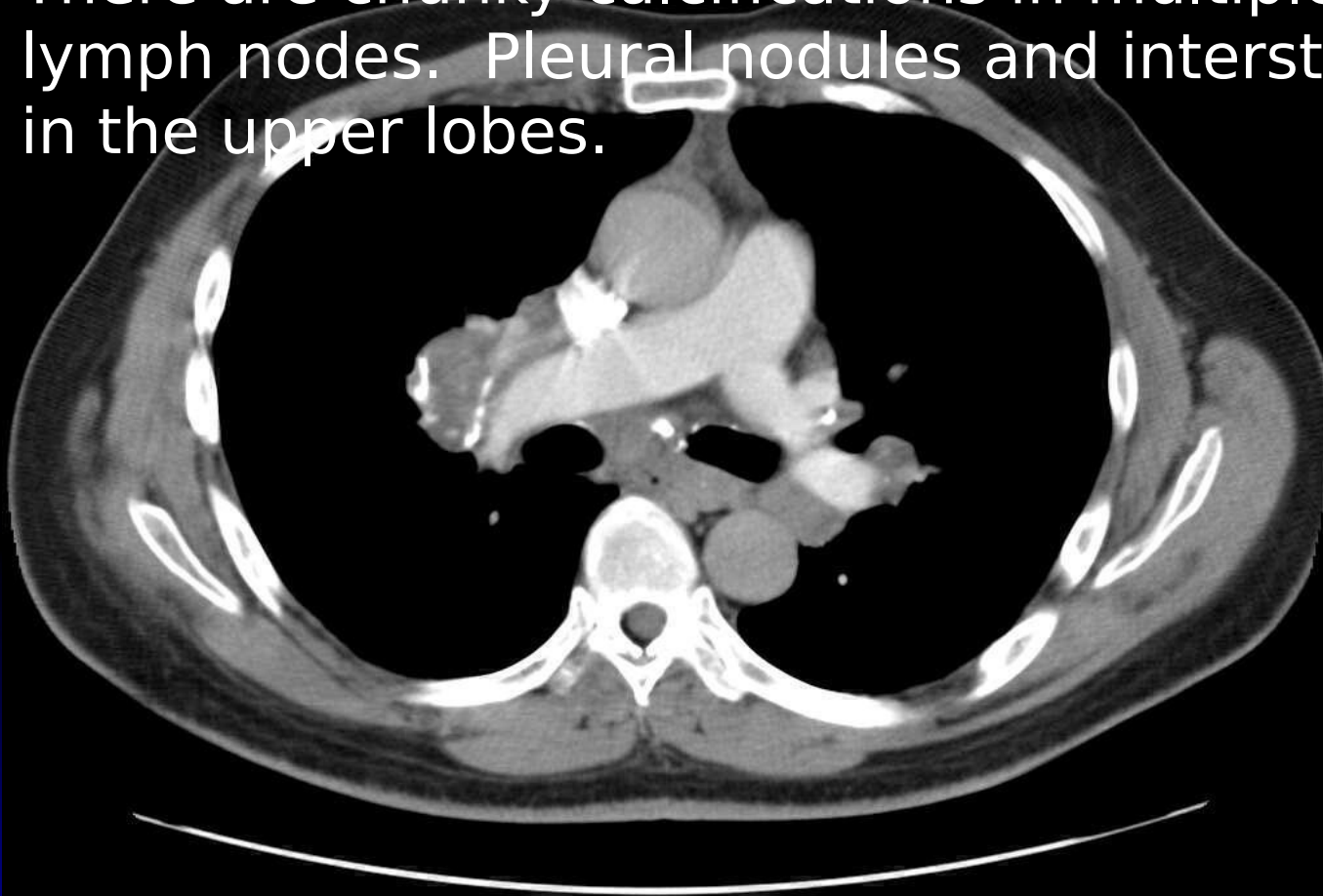
RUL - right upper lobe bronchus

SVC - superior vena cava (with contrast)



Pulmonary Sarcoidosis

There are chunky calcifications in multiple mediastinal lymph nodes. Pleural nodules and interstitial thickening in the upper lobes.

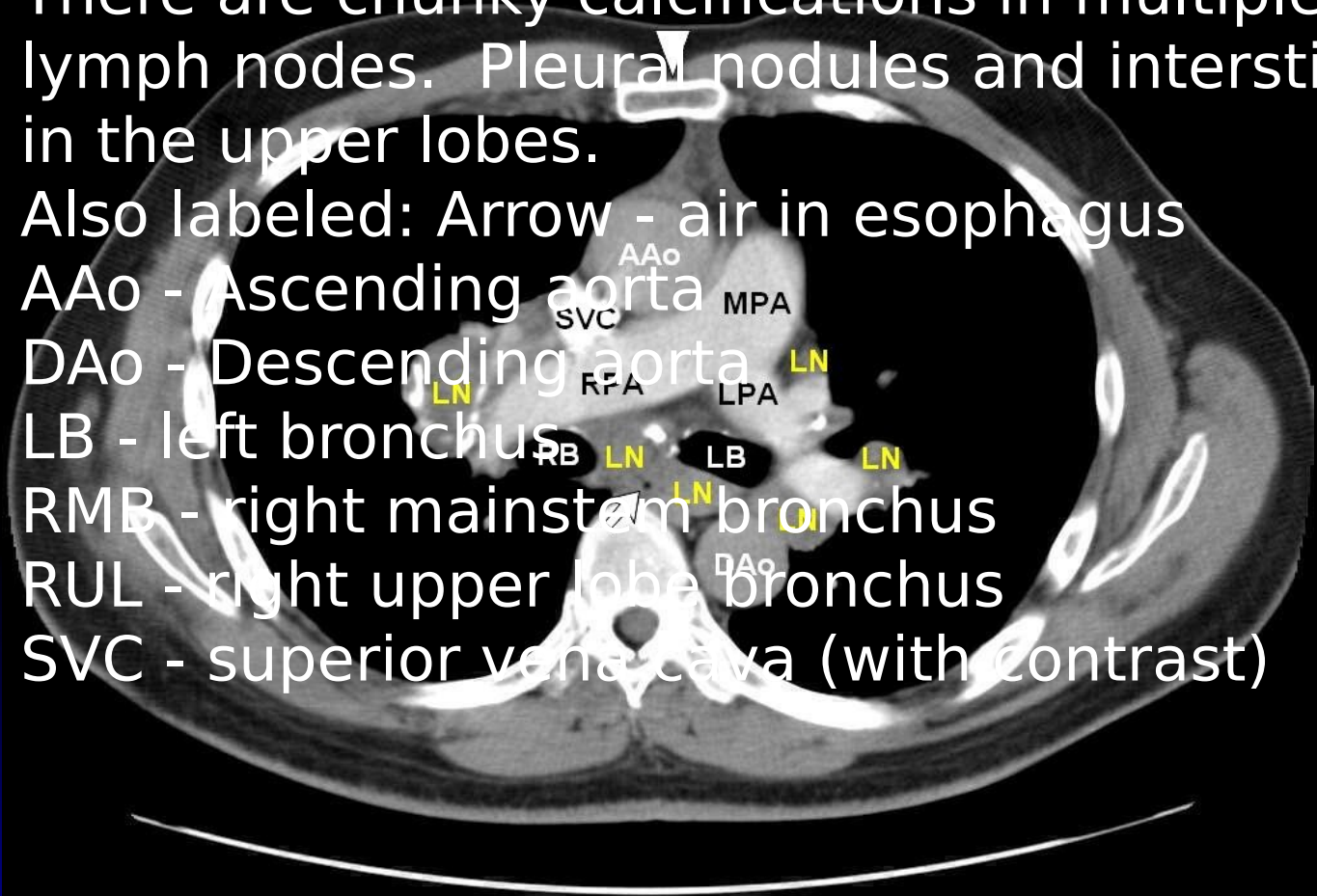


Pulmonary Sarcoidosis - Hilar Adenopathy

There are chunky calcifications in multiple mediastinal lymph nodes. Pleural nodules and interstitial thickening in the upper lobes.

Also labeled: Arrow - air in esophagus

- AAo - Ascending aorta
- DAo - Descending aorta
- LB - left bronchus
- RMB - right mainstem bronchus
- RUL - right upper lobe bronchus
- SVC - superior vena cava (with contrast)



FINDINGS

CXR- bilateral r>l hilar enlargement and pleural thickening

CT- chunky calcification of mediastinal nodes. Pleural nodules and interstitial thickening in upper lobes

DIFFERENTIAL DIAGNOSIS

Whate is your Differential Diagnosis?

Diagnosis: Pulmonary Sarcoidosis

Dx Confirmed by:

